

POLREP 6

5/2/94

I.3

To: T. Johnson, HQ
T. Brannigan, ORC
U.S. EPA Office of Public Affairs
R. Karl, EERB
F. Rollins, ERS III
G. Dunn, IEPA
From: Ken Theisen, Region V OSC
Site: A-A Waste Oil, Rock Island, Illinois (ID# RT)
Contract #: 68-S2-5001
Delivery Order #: 5001-05-342
Date: May 2, 1994
Site Location: Latitude 41°26'34.3", Longitude 90°35'37.7"

POLREP #: 6

Weather: Temp. early in week was 70°F dropping to 40°F by
w/e, Rain occurred sporadically throughout week.

Background:

See Initial POLREP dated January 14, 1994.

EPA Region 5 Records Ctr.



272601

Current Activities:

All oil on-site has been consolidated into tank T12 with the exception of the oil in T16 and the PCB-contaminated oil in T3 and T9. A total to date of 69.4 tons of scrap steel has been sent to E & J Metals, Rock Island, Illinois. Disposal acceptance was granted from Clark Oil, Dayton, Ohio for tank T16 oil. The first load (5,500 gal) of non-regulated waste oil was sent via Fort Transfer to Clark Processing, Dayton, Ohio for fuels blending on 4/28/94. Disposal acceptance was granted from Aptus, Coffeyville, Kansas for the PCB-contaminated waste oil on 4/28/94. Scheduling of the waste shipment is yet to be determined. The U.S. EPA mobile water treatment system, the "Springfield Belle", was mobilized to site on 4/28/94. The "Springfield Belle" will treat the waste water decanted from the tanks on-site. On 4/29/94, composite samples of the petroleum contaminated soil wastestream and the solidified tank sludge wastestream were sent for analysis of TCLP metals, TCLP VOAs & SVOCs, PCBs, and reactive sulfides and cyanides for disposal acceptance. On 4/29/94, the site was demobilized for a mid-project break.

Future Activities:

Dispose of PCB-contaminated oil and sludge.

Disposal of oil to fuels blender.

Disposal of solidified sludge to landfill.

Ship scrap metal to scrap dealer.

Treat on-site water decanted from tanks with the U.S. EPA mobile water treatment system.

Personnel:

ERCS 8

TAT 1

EPA 1

Costs: (as of April 29, 1994)

183,866	281,134	TAT	75,000	27,207	47,793	EPA	62,000	23,779	38,221
TOTAL	602,000	234,852	367,148						